

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	60	schwarzl-siegfried.in. wurm-stefan.in.	US-PGPUB; USPAT	OR	ON	2006/06/07 20:12
L2	40	1 and (mask reticle)	US-PGPUB; USPAT	OR	ON	2006/06/07 20:13
L3	1	1 and (mask reticle).dlm. and vacuum.dlm.	US-PGPUB; USPAT	OR	ON	2006/06/07 20:13
S7	7	lithography same ((mask reticle) with (separat\$4 isolat\$4 confin\$3 segregat\$3 confin\$4) with vacuum with (chamber section station reactor unit))	US-PGPUB; USPAT	OR	ON	2006/06/02 12:44
S8	0	lithography same ((mask reticle) with (separat\$4 isolat\$4 confin\$3 segregat\$3 confin\$4) with vacuum with (chamber section station reactor unit))	EPO; JPO; DERWENT	OR	ON	2006/06/02 11:50
S9	1	lithography same ((mask reticle) same (separat\$4 isolat\$4 confin\$3 segregat\$3 confin\$4) same vacuum same (chamber section station reactor unit))	EPO; JPO; DERWENT	OR	ON	2006/06/02 11:50
S10	3	lithography and ((mask reticle) same (separat\$4 isolat\$4 confin\$3 segregat\$3 confin\$4) same vacuum same (chamber section station reactor unit))	EPO; JPO; DERWENT	OR	ON	2006/06/02 11:50
S11	15	lithography and ((mask reticle) and (separat\$4 isolat\$4 confin\$3 segregat\$3 confin\$4) and vacuum and (chamber section station reactor unit))	EPO; JPO; DERWENT	OR	ON	2006/06/02 16:14
S12	33	lithography and ((mask reticle) with (separat\$4 isolat\$4 confin\$3 segregat\$3 confin\$4)) and (chamber section station reactor unit)	EPO; JPO; DERWENT	OR	ON	2006/06/02 11:51
S13	63	("20010055364" "20020100882" "20020168049" "20030068012" "2759106" "3150483" "3232046" "3279176" "3746870" "3960473" "3961197" "3969628" "4042848" "4088966" "4143275" "4162160" "4203393" "4364342" "4369758" "4504964" "4507588" "4536884" "4538291" "4561406" "4596030" "4618971" "4626193" "4633492" "4635282" "4751723" "4752946" "4774914" "4837794" "4928020" "5023897" "5027076" "5102776" "5126638" "5142166" "5175755" "5313481" "5411224" "5448580" "5504795" "5729562" "5763930" "5866871" "5936988" "5963616" "6031241" "6039850" "6051841" "6064072" "6172324" "6195272" "6566667" "6566668" "6567499" "6586757").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 13:24
S14	4	S13 and (vacuum with valve)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:55
S15	5	S13 and (vacuum same valve)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 13:25
S16	1	S15 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 13:25
S17	7	S13 and (extreme same ultraviolet same lithography)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:55
S18	43	S13 and (pump\$3 valv\$3 gate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 13:30
S19	4	S13 and ((pump\$3 valv\$3 gate vacuum\$3) same (mask reticle))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 13:37
S20	1	("5305364").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/02 13:37

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S21	13	("5305364").URPN.	USPAT	OR	ON	2006/06/02 14:19
S22	14	("20020090054" "20030006383" "20040013226" "20040075063" "4837794" "4860328" "4996700" "5305364" "5491534" "5699148" "5846678" "6291831" "6459472" "6538257").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 14:25
S23	4	("4996700").URPN.	USPAT	OR	ON	2006/06/02 14:28
S24	2	("4748646" "4769829").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 14:29
S25	82426	(vacuum with valve)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:55
S26	1456	(extreme same ultraviolet same lithography)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:56
S27	33	S25 and S26	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:56
S28	20	"0307815"	EPO; JPO; DERWENT	OR	ON	2006/06/02 16:14
S29	3	"200307815"	EPO; JPO; DERWENT	OR	ON	2006/06/02 16:15
S30	2	"2002183798"	EPO; JPO; DERWENT	OR	ON	2006/06/02 16:22
S31	2	"4157399"	EPO; JPO; DERWENT	OR	ON	2006/06/02 18:00
S32	50	(US-20040075201-\$ or US-20040108473-\$ or US-20050223973-\$ or US-20050230645-\$ or US-20040075063-\$ or US-20020155358-\$ or US-20030218728-\$ or US-20030227605-\$ or US-20050121144-\$ or US-20050128449-\$ or US-20050147204-\$ or US-20060087639-\$).did. or (US-4408338-\$ or US-6078641-\$ or US-6972421-\$ or US-4635282-\$ or US-5305364-\$ or US-6683936-\$ or US-6753941-\$ or US-6891172-\$ or US-4860328-\$ or US-4996700-\$ or US-5389888-\$ or US-6897456-\$ or US-4748646-\$ or US-7034918-\$ or US-6031598-\$ or US-6421112-\$ or US-6569582-\$ or US-6618122-\$ or US-6647086-\$ or US-6816238-\$ or US-6906783-\$).did. or (EP-1174764-\$).did. or (JP-05082417-\$).did. or (EP-121969-\$ or EP-238416-\$ or JP-06310408-\$ or JP-11329937-\$ or EP-1001512-\$ or US-6198792-\$ or EP-1178357-\$ or US-20040090605-\$ or EP-1510869-\$ or JP-2005093697-\$ or US-20050110985-\$ or US-20050128449-\$ or EP-532968-\$ or US-20020117967-\$ or JP-04157399-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/02 16:25
S33	7	S32 and electrostatic	US-PGPUB; USPAT	OR	ON	2006/06/02 16:26
S34	7	S33 and vacuum	US-PGPUB; USPAT	OR	ON	2006/06/02 16:26
S35	6	S33 and valve	US-PGPUB; USPAT	OR	ON	2006/06/02 17:33
S36	1	("6031598").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/02 17:33
S37	2	"04157399"	EPO; JPO; DERWENT	OR	ON	2006/06/02 18:38
S38	1	("6031598").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/02 18:38

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S39	2	("5298939" "5559584").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 18:42
S40	144	("5559584").URPN.	USPAT	OR	ON	2006/06/02 18:57
S41	144	("5559584").URPN.	USPAT	OR	ON	2006/06/02 18:59
S42	0	("6545745").URPN.	USPAT	OR	ON	2006/06/02 19:09
S43	10	("4018059" "5267292" "5559584" "5593164" "5611207" "5613367" "5944857" "6024685" "6031598" "6042121").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 19:09
S44	4	("4185202" "4516254" "4748646" "4825453").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 19:18
S45	47	S41 and (vacuum with (valv\$3 gate))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 19:19
S46	26	S41 and (electrostatic)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 19:19
S47	13	S45 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 19:19
S48	1	("5559584").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/07 15:24
S49	59	(US-20050223973-\$ or US-20050230645-\$ or US-20040075201-\$ or US-20040108473-\$ or US-20030227605-\$ or US-20040075063-\$ or US-20020155358-\$ or US-20030218728-\$ or US-20050147204-\$ or US-20050128449-\$ or US-20060087639-\$ or US-20050121144-\$).did. or (US-6753945-\$ or US-6078641-\$ or US-6972421-\$ or US-4408338-\$ or US-6753941-\$ or US-6031598-\$ or US-6906783-\$ or US-6891172-\$ or US-6545745-\$ or US-4748646-\$ or US-4185202-\$ or US-5559584-\$ or US-5389888-\$ or US-5305364-\$ or US-6647086-\$ or US-6618122-\$ or US-6816238-\$ or US-4635282-\$ or US-5267292-\$ or US-6683936-\$ or US-4996700-\$ or US-4860328-\$ or US-6614504-\$ or US-6606144-\$ or US-6421112-\$ or US-7034918-\$).did. or (US-6897456-\$ or US-6569582-\$).did. or (EP-1174764-\$).did. or (JP-05082417-\$ or JP-04157399-\$).did. or (JP-06310408-\$ or JP-11329937-\$ or EP-1001512-\$ or US-20040090605-\$ or EP-1510869-\$ or US-6198792-\$ or US-20050110985-\$ or JP-2005093697-\$ or US-20050128449-\$ or EP-121969-\$ or EP-238416-\$ or EP-532968-\$ or EP-1178357-\$ or US-20020117967-\$ or US-20050223973-\$ or JP-04157399-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 15:52
S50	0	("2and(electrostatic\$4esc)").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/07 20:14
S51	8	S49 and (esc electrostatic\$4)	US-PGPUB; USPAT	OR	ON	2006/06/07 16:18
S52	28	S49 and ("euv" (extreme with ultraviolet))	US-PGPUB; USPAT	OR	ON	2006/06/07 16:37
S53	8	S51 and S52	US-PGPUB; USPAT	OR	ON	2006/06/07 16:05
S54	20	(S51 S52) not S53	US-PGPUB; USPAT	OR	ON	2006/06/07 16:06
S55	61	((("esc" electrostatic) with (reticle frame mask)) same ("euv" (deep extreme) with ultraviolet))	US-PGPUB; USPAT	OR	ON	2006/06/07 16:52
S56	2	((("esc" electrostatic) with (reticle frame mask)) same ("euv" (deep extreme) with ultraviolet))	EPO; JPO; DERWENT	OR	ON	2006/06/07 16:51

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S57	1	("6169652").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/07 16:51
S58	6	((("esc" electrostatic) with (reticle frame mask)) same ("euV" ((deep extreme) with ultraviolet)) same gas	US-PGPUB; USPAT	OR	ON	2006/06/07 17:01
S59	3	((("esc" electrostatic) with (reticle frame mask) with chuck with gas) and ("euV" ((deep extreme) with ultraviolet))	US-PGPUB; USPAT	OR	ON	2006/06/07 17:02
S60	15	((("esc" electrostatic) with chuck with gas) and ("euV" ((deep extreme) with ultraviolet))	US-PGPUB; USPAT	OR	ON	2006/06/07 18:17
S61	65	((("esc" electrostatic) with chuck with gas with (de\$1chuck\$3 releas\$3))	US-PGPUB; USPAT	OR	ON	2006/06/07 18:18
S62	17	((("esc" electrostatic) with chuck with gas with (de\$1chuck\$3 releas\$3))	EPO; JPO; DERWENT	OR	ON	2006/06/07 18:17
S63	21	((("esc" electrostatic) with chuck with gas with (de\$1chuck\$3 releas\$3)) and (mask reticle)	US-PGPUB; USPAT	OR	ON	2006/06/07 18:19
S64	3	((("esc" electrostatic) with chuck with gas with (de\$1chuck\$3 releas\$3)) same (mask reticle)	US-PGPUB; USPAT	OR	ON	2006/06/07 19:02
S65	1	("5559584").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/07 20:12